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TRANSMITTAL FORM

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Total Number of Pages in This Submission

17

Application Number

10/810,380

Filing Date

03-26-2004

First Named Inventor

Mitchell, Matthew P.

Art Unit

3744

Examiner Name

Doerfler, William Charles

Attorney Docket Number

COMBO1

ENCLOSURES (Check all that apply)

- | | | |
|---|---|---|
| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to TC |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input checked="" type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Terminal Disclaimer | <input type="checkbox"/> Other Enclosure(s) (please identify below): |
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| <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application | | |
| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name			
Signature	<i>Matthew P. Mitchell</i>		
Printed name	Matthew P. Mitchell		
Date	10-25-2006	Reg. No.	

CERTIFICATE OF TRANSMISSION/MAILING

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Signature	<i>Matthew P. Mitchell</i>		
Typed or printed name	Matthew P. Mitchell	Date	10-25-2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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In The United States Patent and Trademark Office

Application Number: 10/810,380

Filing date: 03/26/2004

Inventor: Mitchell, Matthew P.

Application Title: "COOLING LOAD ENCLOSED IN PULSE TUBE COOLER"

Group Art Unit: 3744

Examiner: William C. Doerrler

Docket Number: COMBO1

Mailed: 25 October 2006

At: Berkeley, California

AMENDMENT A

Mail Stop Non-Fee Amendments

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed 08/24/2006, please amend the above application as follows:

CLAIMS: Amendments to the claims begin on page 2 of this Amendment.

REMARKS: Remarks begin on page 5 of this Amendment.

In response to Examiner's INTERVIEW SUMMARY mailed 10/12/2006, see:

INTERVIEW SUMMARY: Summary of interview of 03 October 2005 begins on page 16 of this Amendment